

AGILENT TECHNOLOGIES, INC.  
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1723  
PATENT APPLICATION

ATTORNEY DOCKET NO. 10010924-1

O I P E  
AUG 16 2004  
P A T E N T A T T R A D E M A R K O F F I C E

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Hongfeng Yin, et al.,

Examiner: Ernest G. Therkorn

Filing Date: 02/26/2002

Group Art Unit: 1723

Title: Mobile Phase Gradient Generation Microfluidic Device

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

( ) under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

( ) under 37 CFR 1.97(c) together with **either** a:  
( ) Statement under 37 CFR 1.97(e), or  
( ) a \$180.00 Processing fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

(X) under 37 CFR 1.97 (d) together with a:  
(X) Statement under 37 CFR 1.97(e), **and**  
(X) a \$180.00 processing fee under 37 CFR 1.17(p).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

**X** FEE AUTHORIZATION

Please charge to Deposit Account 50-1078 the sum of \$180.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

**X** STATEMENT UNDER 37 CFR 1.97(e)

The undersigned certifies that:

**X** Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, or  
No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

PRIOR APPLICATIONS

References identified with an asterisk (\*) in the enclosed PTO Form 1449, were disclosed in prior Patent Application No. , filed , now U.S. Patent No. , and, as such copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

( ) FOREIGN LANGUAGE DOCUMENTS

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

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I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

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Respectfully submitted,

**Hongfeng Yin, et al.**

By Michael J. Beck

**Michael J. Beck**

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Date: **August 10, 2004**

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(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

|  |  | DOCUMENT NUMBER | DATE       | NAME                | TRANSLATION |    |
|--|--|-----------------|------------|---------------------|-------------|----|
|  |  |                 |            |                     | YES         | NO |
|  |  | WO 93/17328     | 02/18/1992 | Keith Drew, et al., |             |    |
|  |  |                 |            |                     |             |    |
|  |  |                 |            |                     |             |    |
|  |  |                 |            |                     |             |    |
|  |  |                 |            |                     |             |    |

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

M. T. Davis, et al., "Low Flow High-Performance Liquid Chromatography Solvent Delivery System Designed for Tandem Capillary Liquid"; Journal of the American Society for Mass Spectrometry, US, Vol. 6, No. 7, July 1, 1995; pages 571-577

\* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)